

# SUMMIT - PEAK PERFORMANCE REDEFINED



**pbi PEAK5**

- Experience unparalleled thermal protection and durability with the Eagle Summit suit, featuring cutting-edge PBI Peak 5 fabric by Tencate, enhanced by an advanced moisture barrier and Tridex thermal liner.
- Innovative moisture barrier technology from Alpex, combined with the lightweight 3D-woven Tridex Light, delivers exceptional thermal performance, breathability, heat dissipation, and protection against bloodborne pathogens.
- Powered by ENFORCE™ Technology, PBI® Peak5® combines strength and flexibility, enhancing mobility, reducing heat stress, and delivering lightweight, full-gear protection for peak firefighter performance
- Featuring lightweight, flexible heat-applied retroreflective segment tape and DT Vislite phosphorescent tape, the design enhances visibility in low light and heavy smoke conditions



## TUNIC

- Heat applied yellow/silver/yellow segmented reflective tape
- 10mm DT Lite tape for visibility in the dark
- Front fastening heavy duty panic zipper
- Sleeves with full underarm gusset for freedom of movement
- Ergonomic wrist design providing enhanced protection
- Superior Hero cuff design to support enhanced compatibility with gloves
- Ergonomic elbows with Kevlar® padding & reinforcement
- Reinforced shoulders plus Kevlar® & SpaceTec padding
- Radio pocket, torch loops and microphone loops
- Large hip pockets with glove loop in pockets
- Action back for increased movement”

## TROUSER

- Heat applied yellow/silver/yellow segmented reflective tape
- 10mm DT Lite tape for visibility in the dark
- Front fastening fly with heavy duty zipper
- Lumber support with SpaceTec® padding
- Ergonomic knees with Kevlar® padding & reinforcement
- Internal knee pad pocket to accommodate 3DO Knee Pads
- Reinforced hems and inner ankles
- Fully adjustable & removeable comfort brace

## COMPOSITION

- **Outer shell:** Peak 5
- **Membrane:** 3D nonwoven Meta aramid / Para- aramid bonded to Bi component PTFE
- **Liner:** 3 dimensional single layer Aramid Viscose combination for increased breathability and moisture transportation
- **Assembly Weight:** 485gsm

## STANDARD SIZE RANGE

- S-4XL, S/R/T



EN469:2020



EN 1149-5:2018